

Inventor Name Search Result

Your Search was:

Last Name = RUF

First Name = WOLFGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
06056789	4330793	150	07/11/1979	ELECTRONIC SCANNING OF SUPER-8 FILMS FOR REPRODUCTION ON A T.V. VIEWING UNIT	RUF, WOLFGANG
06084952	4258616	150	10/15/1979	AIR OUTLET FOR ROOM VENTILATION	RUF, WOLFGANG
06104161	4280142	150	12/17/1979	OPTICAL REPRODUCING DEVICE FOR A SUPER-8 FILM READER	RUF, WOLFGANG
06116801	4314235	150	01/30/1980	SYSTEM FOR UTILIZING A CONVENTIONAL N-BIT SUCCESSIVE APPROXIMATION REGISTER TO GENERATE DATA WORDS WITH MORE THAN N PLACES	RUF, WOLFGANG
06124789	4445139	150	02/25/1980	DEVICE FOR THE ELECTRONIC SCANNING OF IMAGES	RUF, WOLFGANG
06136114	4296438	150	03/31/1980	PROJECTION AND SCANNING SYSTEM FOR PRODUCING VIDEO SIGNALS FROM MOTION PICTURE FILM AND CONTROL SYSTEM USED THEREIN	RUF, WOLFGANG
06162106	4285455	150	06/23/1980	MECHANICAL FILM DRIVE FOR DRIVING MOTION PICTURE FILM, PARTICULARLY IN PROJECTION AND SCANNING SYSTEMS	RUF, WOLFGANG
06249174	Not Issued	161	03/30/1981	METHOD FOR MANUFACTURING A PHOTO RECEIVER WITH A MULTICHROIC COLOR BAND FILTER, AND A PHOTO RECEIVER MANUFACTURED THEREBY	RUF, WOLFGANG
06279038	4368489	250	06/30/1981	GALVANOMETER-TYPE TILTING-MIRROR SCANNING SYSTEM AND CIRCUIT THEREFOR	RUF, WOLFGANG
06311293	Not Issued	161	10/14/1981	DEVICE FOR ELECTRONIC SCANNING OF PICTURES	RUF, WOLFGANG
06380014	4481530	150	05/19/1982	COLOR FILTER ARRANGEMENT FOR OPTOELECTRIC CONVERTING DEVICES	RUF, WOLFGANG
06424971	4558436	150	09/27/1982	ARRANGEMENT OF A DYNAMIC RANDOM ACCESS MEMORY	RUF, WOLFGANG
06427272	Not Issued	166	09/29/1982	METHOD OF AND SYSTEM FOR RECORDING AND PLAYING BACK AN	RUF, WOLFGANG

				IMAGE	
<u>06659671</u>	<u>4602514</u>	150	10/11/1984	DEVICE FOR MEASURING THE VOLUME FLOW OF A GAS IN A DUCT	RUF, WOLFGANG
<u>06768167</u>	Not Issued	161	08/21/1985	METHOD OF AND SYSTEM FOR RECORDING AND PLAYING BACK AN IMAGE	RUF, WOLFGANG
<u>07085941</u>	<u>4825296</u>	150	08/14/1987	METHOD OF AND APPARATUS FOR COPYING ORIGINALS IN WHICH AN IMAGE TO BE PRINTED IS EVALUATED BY OBSERVING A CORRESPONDING LOW-RESOLUTION VIDEO IMAGE	RUF, WOLFGANG
<u>07085942</u>	<u>4812903</u>	150	08/14/1987	METHOD OF ELECTRONICALLY IMPROVING THE SHARPNESS AND CONTRAST OF A COLORED IMAGE FOR COPYING	RUF, WOLFGANG
<u>07529960</u>	<u>5050638</u>	150	05/29/1990	DEVICE FOR CONTROLLING A VOLUMETRIC RATE OF FLOW IN A GUIDE TUBE	RUF, WOLFGANG
<u>07639837</u>	<u>5162645</u>	150	01/09/1991	PHOTOGRAPHIC SCANNER WITH REDUCED SUSCEPTIBILITY TO SCATTERING	RUF, WOLFGANG
<u>07792722</u>	<u>5158388</u>	150	11/15/1991	ARRANGEMENT FOR THE JOINTED CONNECTION OF A MOVEABLE FLOW CONTROL ELEMENT WITH A SUPPORT ELEMENT	RUF, WOLFGANG
<u>08147622</u>	<u>5401363</u>	150	11/05/1993	METHOD OF HOMOGENIZING THE CONSTITUTION OF A WEB OF PAPER	RUF, WOLFGANG
<u>08199107</u>	Not Issued	166	02/22/1994	DEVICE AND METHOD FOR CHANGING THE FLOW RESISTANCE OF A FLUID FLOW CONTROL DEVICE	RUF, WOLFGANG
<u>08216921</u>	<u>5466372</u>	150	03/23/1994	CYCLONE INCLUDING AN INLET DIFFUSER TUBE	RUF, WOLFGANG
<u>08240878</u>	<u>5466340</u>	150	05/11/1994	PAPER MACHINE HEADBOX AND METHOD OF CONTROLLING PULP MATERIAL PARAMETERS	RUF, WOLFGANG
<u>08273808</u>	<u>5599428</u>	250	07/12/1994	HEADBOX NOZZLE WITH HEAVY END CONVERGENCE	RUF, WOLFGANG
<u>08273903</u>	<u>5549792</u>	150	07/12/1994	HEADBOX FOR A PAPER MACHINE	RUF, WOLFGANG
<u>08297315</u>	<u>5639352</u>	150	08/29/1994	HEADBOX LAMELLAE AND METHOD FOR REDUCING TURBULENCE THEREABOUT	RUF, WOLFGANG
<u>08325305</u>	<u>5622603</u>	250	03/27/1995	INFLUENCING THE JET VELOCITY IN THE MULTILAYER HEADBOX	RUF, WOLFGANG
<u>08431345</u>	Not Issued	166	04/28/1995	MULTI-LAYER HEADBOX	RUF, WOLFGANG
<u>08493677</u>	<u>5683551</u>	150	06/22/1995	APPARATUS AND METHOD FOR SECTIONAL PULP INTRODUCTION TO A PAPERMAKING MACHINE	RUF, WOLFGANG

				HEADBOX	
<u>08503914</u>	<u>5694961</u>	150	07/19/1995	DEVICE AND METHOD FOR CHANGING THE FLOW RESISTANCE OF A FLUID FLOW CONTROL DEVICE	RUF, WOLFGANG
<u>08557719</u>	<u>5645689</u>	150	11/13/1995	MULTILAYER HEADBOX	RUF, WOLFGANG
<u>08735895</u>	<u>5804037</u>	150	10/23/1996	MULTIPLY HEADBOX NOZZLE WITH HEAVY END CONVERGENCE	RUF, WOLFGANG
<u>08801132</u>	<u>5849159</u>	150	02/27/1997	MULTI-LAYER HEADBOX WITH PLASTIC AND METAL DIVIDER PLATE	RUF, WOLFGANG
<u>08861383</u>	Not Issued	161	05/21/1997	METHOD AND HEADBOX FOR A PAPER MACHINE	RUF, WOLFGANG
<u>08985502</u>	<u>5993606</u>	150	12/05/1997	HEADBOX OF A PAPER MACHINE WHICH REDUCES EFFECTIVE WIDTH OF LIQUID FEED	RUF, WOLFGANG
<u>09023789</u>	<u>6077395</u>	150	02/13/1998	HEAD BOX OF PAPER MACHINE	RUF, WOLFGANG
<u>09083034</u>	<u>5985098</u>	150	05/22/1998	CONTINUOUSLY VARIABLE SECTIONED HEADBOX	RUF, WOLFGANG
<u>09126808</u>	<u>6174413</u>	150	07/31/1998	DEVICE FOR DETECTING AND CORRECTING A FIBER ORIENTATION CROSS DIRECTION PROFILE CHANGE	RUF, WOLFGANG
<u>09136399</u>	<u>6162331</u>	150	08/19/1998	APPARATUS AND PROCESS FOR CONTROLLING OR REGULATING A WEB PROPERTY PROFILE	RUF, WOLFGANG
<u>09136400</u>	<u>6368461</u>	150	08/19/1998	DEVICE TO CONTROL OR REGULATE THE BASIS WEIGHT OF A PAPER OR CARDBOARD WEB	RUF, WOLFGANG
<u>09141339</u>	<u>6214169</u>	150	08/27/1998	SHEET FORMATION SYSTEM WITH DECKLE PLATES AND METHOD FOR REDUCING EDGE WAVES	RUF, WOLFGANG
<u>09436498</u>	<u>6319363</u>	150	11/09/1999	SHEET FORMING SYSTEM AND METHOD FOR CONTROLLING THE SAME	RUF, WOLFGANG
<u>09497162</u>	<u>6464837</u>	150	02/03/2000	HEADBOX AND PROCESS FOR THE METERED ADDITION OF A FLUID MEDIUM INTO A SUSPENSION STREAM OF A HEADBOX	RUF, WOLFGANG
<u>09503203</u>	<u>6251225</u>	150	02/14/2000	Process for regulating the breaking length ratio of a manufactured paper web	RUF, WOLFGANG
<u>09589893</u>	<u>6471828</u>	150	06/09/2000	HEADBOX	RUF, WOLFGANG
<u>09629144</u>	<u>6303004</u>	150	07/31/2000	Stock inlet	RUF, WOLFGANG
<u>09696172</u>	<u>6536443</u>	150	10/26/2000	APPARATUS FOR REGULATING THE BREAKING LENGTH RATIO OF A MANUFACTURED PAPER WEB	RUF, WOLFGANG

<u>09726341</u>	<u>6524441</u>	150	12/01/2000	PROCESS FOR DETECTING AND CORRECTING A FIBER ORIENTATION CROSS DIRECTION PROFILE CHANGE	RUF, WOLFGANG
<u>09907694</u>	<u>6895538</u>	150	07/18/2001	METHOD FOR TESTING A DEVICE AND A TEST CONFIGURATION INCLUDING A DEVICE WITH A TEST MEMORY	RUF, WOLFGANG

[Search and Display More Records.](#)

Search Another: Inventor

Last Name

First Name

Ruf

Wolfgang

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Inventor Name Search Result

Your Search was:

Last Name = RUF

First Name = WOLFGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09978041	6761801	150	10/17/2001	LAMELLA OF A HEADBOX OF A PAPER, CARDBOARD, OR TISSUE MACHINE	RUF, WOLFGANG
10072876	Not Issued	71	02/12/2002	Lamella of a headbox of a paper, cardboard or tissue machine	RUF, WOLFGANG
10079413	6585860	150	02/22/2002	METHOD TO CONTROL OR REGULATE THE BASIS WEIGHT OF A PAPER OR CARDBOARD WEB	RUF, WOLFGANG
10109545	6829554	150	03/28/2002	METHOD FOR CLASSIFYING COMPONENTS	RUF, WOLFGANG
10226260	6890408	150	08/23/2002	HEADBOX FOR THE METERED ADDITION OF A FLUID MEDIUM INTO A SUSPENSION STREAM	RUF, WOLFGANG
10238614	6602388	150	09/11/2002	PROCESS FOR FORMING HEADBOX FOR A MACHINE	RUF, WOLFGANG
10253465	Not Issued	61	09/24/2002	Method for replacing defective memory cells in data processing apparatus	RUF, WOLFGANG
10254694	6762965	150	09/25/2002	METHOD FOR INTEGRATING IMPERFECT SEMICONDUCTOR MEMORY DEVICES IN DATA PROCESSING APPARATUS	RUF, WOLFGANG
10272344	6876217	150	10/15/2002	METHOD FOR TESTING SEMICONDUCTOR CIRCUIT DEVICES	RUF, WOLFGANG
10283992	6738304	150	10/30/2002	DYNAMIC MEMORY DEVICE AND METHOD FOR CONTROLLING SUCH A DEVICE	RUF, WOLFGANG
10285090	6806121	150	10/31/2002	INTERCONNECT STRUCTURE FOR AN INTEGRATED CIRCUIT AND CORRESPONDING FABRICATION METHOD	RUF, WOLFGANG
10339031	6819606	150	01/09/2003	METHOD FOR STORING DATA IN A MEMORY DEVICE WITH THE POSSIBILITY OF ACCESS TO REDUNDANT MEMORY CELLS	RUF, WOLFGANG
10372934	Not Issued	161	02/26/2003	Process and headbox of a machine for producing a fibrous material web	RUF, WOLFGANG
10377348	6777924	150	02/28/2003	METHOD AND MAGAZINE DEVICE FOR TESTING SEMICONDUCTOR DEVICES	RUF, WOLFGANG

<u>10448497</u>	Not Issued	30	05/29/2003	Apparatus and method for obtaining image information from an image original	RUF, WOLFGANG
<u>10478403</u>	Not Issued	30	11/21/2003	Test method for testing a data memory	RUF, WOLFGANG
<u>10853768</u>	Not Issued	20	10/14/2004	Circuit arrangement and method for driving electronic chips	RUF, WOLFGANG
<u>10926371</u>	Not Issued	30	08/25/2004	Test arrangement and method for selecting a test mode output channel	RUF, WOLFGANG
<u>11127536</u>	Not Issued	30	05/12/2005	Backwards-compatible memory module	RUF, WOLFGANG
<u>11132419</u>	Not Issued	20	05/19/2005	Memory system for network broadcasting applications and method for operating the same	RUF, WOLFGANG
<u>06077140</u>	<u>4247296</u>	150	09/19/1979	NEW DIAZO PIGMENTS	RUFF, WOLFGANG
<u>06190806</u>	Not Issued	161	09/25/1980	METHOD FOR THE PREPARATION OF COPPER PHTHALOCYANINE BLUE FROM A HIGHLY CONCENTRATED CRUDE PHTHALOCYANINE BLUE	RUFF, WOLFGANG
<u>06641199</u>	<u>4602960</u>	150	08/16/1984	MODIFIED DIARYLIDE PIGMENTS AND THEIR PREPARATION	RUFF, WOLFGANG
<u>06777494</u>	<u>4720304</u>	150	09/19/1985	PIGMENT FORMULATIONS	RUFF, WOLFGANG
<u>07086780</u>	<u>4894094</u>	250	08/19/1987	DISAZO COMPOUNDS AND FORMULATIONS CONTAINING SAME	RUFF, WOLFGANG
<u>07425115</u>	<u>4981489</u>	150	10/23/1989	DISAZO COMPOUNDS AND FORMULATIONS CONTAINING SAME	RUFF, WOLFGANG
<u>06866052</u>	<u>4676814</u>	150	05/21/1986	METHOD FOR THE CONTINUOUS BUILDING OF A HOLLOW CYLINDRICAL SOOT BODY HAVING NO INTERNAL SUPPORT	RUFFING, WOLFGANG
<u>06866058</u>	Not Issued	161	05/21/1986	METHOD FOR THE PRODUCTION OF A PREFORM FOR OPTICAL FIBERS, AND USE OF A TUBE OF VITREOUS SILICA OR ONE OF DOPED VITREOUS SILICA FOR THE PRODUCTION OF SUCH A PREFORM	RUFFING, WOLFGANG
<u>08596178</u>	<u>5680835</u>	250	02/05/1996	ROCKER ASSEMBLY WITH INTERCONNECTABLE ARMS	RUFFING, WOLFGANG

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
<input type="text" value="Ruf"/>	<input type="text" value="Wolfgang"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Notice of References Cited	Application/Control No. 10/072,876	Applicant(s)/Patent Under Reexamination RUF ET AL.	
	Examiner José A. Fortuna	Art Unit 1731	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,372,092	04-2002	Bubik et al.	162/344
	B	US-6,761,801	07-2004	Ruf et al.	162/336
	C	US-2002/0043355	04-2002	Ruf et al.	162/216
	D	US-2002/0060038	05-2002	Mausser et al.	162/336
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Inventor Name Search Result

Your Search was:

Last Name = FENKL

First Name = KONSTANTIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09141339	6214169	150	08/27/1998	SHEET FORMATION SYSTEM WITH DECKLE PLATES AND METHOD FOR REDUCING EDGE WAVES	FENKL, KONSTANTIN
09589893	6471828	150	06/09/2000	HEADBOX	FENKL, KONSTANTIN
09602873	6352616	150	06/28/2000	Jointless lamellae for a headbox	FENKL, KONSTANTIN
10072876	Not Issued	71	02/12/2002	Lamella of a headbox of a paper, cardboard or tissue machine	FENKL, KONSTANTIN
10238614	6602388	150	09/11/2002	PROCESS FOR FORMING HEADBOX FOR A MACHINE	FENKL, KONSTANTIN

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	Search
	<input type="text" value="Fenkl"/>	<input type="text" value="Konstantin"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Inventor Name Search Result

Your Search was:

Last Name = LOSER

First Name = HANS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07213094	4882855	250	06/29/1988	DRYER SECTION FOR DRYING A RUNNING WEB IN A PAPER OR BOARD MAKING MACHINE	LOSER, HANS
07398053	4982513	250	08/24/1989	PROCESS AND DRYER SECTION FOR DRYING A RUNNING WEB IN A PAPER OR BOARD MAKING MACHINE	LOSER, HANS
08272012	Not Issued	161	07/08/1994	DEVICE FOR SMOOTHING A PAPER WEB OR CARDBOARD WEB	LOSER, HANS
08583047	5770015	150	04/09/1996	DRYING SECTION OF A PAPER MACHINE	LOSER, HANS
08596793	5649371	150	02/05/1996	DRY UNIT OF A DRY END OF A MACHINE FOR PRODUCING MATERIAL WEBS	LOSER, HANS
08878552	5914007	250	06/19/1997	PRESS DEVICE WITH CLOSABLE GROOVES FOR SMOOTH PRESS FACE	LOSER, HANS
08958198	6010128	250	10/27/1997	DEVICE FOR GUIDING A PAPER SHEET ON A BELT	LOSER, HANS
08985270	6228221	150	12/04/1997	DEWATERING PRESS AND PROCESS	LOSER, HANS
08989916	6210530	150	12/12/1997	PRESS SECTION AND METHOD FOR PRESSING WITH DIFFERENT SHOE PRESS LENGTHS	LOSER, HANS
08994367	Not Issued	161	12/19/1997	ROLL ARRANGEMENT	LOSER, HANS
08994368	6120645	150	12/19/1997	PROCESS AND DEVICE FOR FORMING A WEB	LOSER, HANS
09012731	6254728	250	01/23/1998	METHOD AND MACHINE FOR MANUFACTURING A FIBROUS PULP WEB	LOSER, HANS
09023789	6077395	150	02/13/1998	HEAD BOX OF PAPER MACHINE	LOSER, HANS
09083034	5985098	150	05/22/1998	CONTINUOUSLY VARIABLE SECTIONED HEADBOX	LOSER, HANS
09126808	6174413	150	07/31/1998	DEVICE FOR DETECTING AND CORRECTING A FIBER ORIENTATION CROSS DIRECTION PROFILE CHANGE	LOSER, HANS
09136399	6162331	150	08/19/1998	APPARATUS AND PROCESS FOR	LOSER, HANS

				CONTROLLING OR REGULATING A WEB PROPERTY PROFILE	
<u>09136400</u>	<u>6368461</u>	150	08/19/1998	DEVICE TO CONTROL OR REGULATE THE BASIS WEIGHT OF A PAPER OR CARDBOARD WEB	LOSER, HANS
<u>09497162</u>	<u>6464837</u>	150	02/03/2000	HEADBOX AND PROCESS FOR THE METERED ADDITION OF A FLUID MEDIUM INTO A SUSPENSION STREAM OF A HEADBOX	LOSER, HANS
<u>09589893</u>	<u>6471828</u>	150	06/09/2000	HEADBOX	LOSER, HANS
<u>09726341</u>	<u>6524441</u>	150	12/01/2000	PROCESS FOR DETECTING AND CORRECTING A FIBER ORIENTATION CROSS DIRECTION PROFILE CHANGE	LOSER, HANS
<u>09845211</u>	Not Issued	161	05/01/2001	Method and machine for manufacturing a fibrous pulp web	LOSER, HANS
<u>09978041</u>	<u>6761801</u>	150	10/17/2001	LAMELLA OF A HEADBOX OF A PAPER, CARDBOARD, OR TISSUE MACHINE	LOSER, HANS
<u>10072876</u>	Not Issued	71	02/12/2002	Lamella of a headbox of a paper, cardboard or tissue machine	LOSER, HANS
<u>10079413</u>	<u>6585860</u>	150	02/22/2002	METHOD TO CONTROL OR REGULATE THE BASIS WEIGHT OF A PAPER OR CARDBOARD WEB	LOSER, HANS
<u>10226260</u>	<u>6890408</u>	150	08/23/2002	HEADBOX FOR THE METERED ADDITION OF A FLUID MEDIUM INTO A SUSPENSION STREAM	LOSER, HANS
<u>10238614</u>	<u>6602388</u>	150	09/11/2002	PROCESS FOR FORMING HEADBOX FOR A MACHINE	LOSER, HANS
<u>10372934</u>	Not Issued	161	02/26/2003	Process and headbox of a machine for producing a fibrous material web	LOSER, HANS

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	<input type="text" value="Loser"/>	<input type="text" value="hans"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("4532009").PN.	US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2005/10/31 10:42
L2	65	headbox and (extend\$4 adj divider lamella)	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2005/10/31 10:45
L3	45	2 and @ay<="2001"	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2005/10/31 10:46

S1	40	headbox and (extend\$4 adj divider lamella)	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2005/10/31 10:44
S2	10	("3038538" "3878039" "3937273" "4604164" "4765868" "4971659" "5599428" "5603807" "5622603" "5804037").PN.	USPAT	OR	OFF	2002/09/27 16:31
S3	12	("Re28269" "3607625" "3843470" "4125429" "4181568" "4349414" "4445974" "4566945" "4604164" "4812208" "4941950" "5013406").PN.	USPAT	OR	OFF	2002/09/27 16:34
S4	1	"5639352".URPN.	USPAT	OR	OFF	2002/09/27 16:35
S5	7	("3598696" "3843470" "4181568" "4376014" "4765868" "5074965" "5431785").PN.	USPAT	OR	OFF	2002/09/27 16:36
S6	10	"5622603".URPN.	USPAT	OR	OFF	2002/09/27 16:36

S7	6	((("5639352") or ("4617091") or ("5645689")).PN.	US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 17:45
S8	0	headbox and TRAILLING NEAR2 ELEMENT	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 16:41
S9	22	headbox and TRAILING NEAR2 ELEMENT	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 16:41
S10	646	(162/343-344,336). CCLS.	US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 16:58

S11	23	("3360428" "3843470" "3856619" "4070238" "4141788" "4181568" "4358342" "4436587" "4543162" "4566945" "4604164" "4617091" "4812208" "4812209" "4824524" "4891100" "5013406" "5129988" "5133836" "5545294" "5599428" "5622603" "5645689").PN.	USPAT	OR	OFF	2002/09/27 16:56
S12	0	"6146501".URPN.	USPAT	OR	OFF	2002/09/27 16:57
S13	240	(162/123).CCLS.	US-PGP UB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 16:58
S14	2	wo-9747804-\$.did.	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 17:47

S15	1	de-19902623-\$.did.	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 17:48
S16	1	de-20015471-\$.did.	US-PGP UB; USPAT; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2002/09/27 17:48